

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(vehicle or car) with (sensor near2 system) same (un\$1lock\$3 or access or entry) with ((identif\$9 near2 code) near2 (que\$3 or interrogation or ask\$4))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:30
S2	3	(vehicle or car) same (sensor near2 system) same (un\$1lock\$3 or access or entry) same ((identif\$9 near2 code) with (que\$3 or interrogation or ask\$4))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:31
S3	2	(vehicle or car) near2 door) with (sensor near2 (system or multiple or two)) same (un\$1lock\$3 or access or entry) same ((identif\$9 near2 code) with (que\$3 or interrogation or ask\$4) with (user or car\$4 or portable))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:36
S4	4	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and (un\$1lock\$3 or access or entry) same ((identif\$9 near2 code) with (que\$3 or interrogation or ask\$4) with (user or car\$4 or portable))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:37
S5	0	"2006/0208227" UPPN	USPAT	ADJ	ON	2203/03/05 16:39
S6	10	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and (un\$1lock\$3 or access or entry) same ((identif\$9) with (que\$3 or interrogation or ask\$4) with (user or car\$4 or portable))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:40
S7	6	S6 not S4	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:40
S8	13	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and (un\$1lock\$3 or access or entry) same ((identif\$9) with (que\$3 or interrogation or ask\$4) with (user or operator or car\$4 or portable))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:51
S9	3	S8 not S6	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:51
S10	1	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and ((un\$1lock\$3 or access or entry) near2 sensor) same ((identif\$9) with ((que\$3 or interrogation or ask\$4) near2 sensor))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:54
S11	7	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and ((un\$1lock\$3 or access or entry) with sensor) same ((identif\$9) with ((que\$3 or interrogation or ask\$4) with sensor))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/05 16:54
S12	6	(vehicle or car) near2 (door or (open\$4 near2 mechanism\$1)) same (sensor with (system or multiple or two or three)) and ((un\$1lock\$3 or access or entry) with sensor) same ((identif\$9) with ((que\$3 or interrogation or ask\$4) with sensor)) same (lock\$4 with sensor))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:08
S13	62765	"17" not "19"	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:18
S14	4	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and (un\$1lock\$3 or access or entry) same ((identif\$9 near2 code) with (que\$3 or interrogation or ask\$4) with (user or car\$4 or portable))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:18
S15	10	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and (un\$1lock\$3 or access or entry) same ((identif\$9) with (que\$3 or interrogation or ask\$4) with (user or car\$4 or portable))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:18
S16	6	S15 not S14	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:18
S17	13	(vehicle or car) near2 door) same (sensor with (system or multiple or two)) and (un\$1lock\$3 or access or entry) same ((identif\$9) with (que\$3 or interrogation or ask\$4) with (user or operator or car\$4 or portable))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:18
S18	0	S16 not S17	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:18
S19	7	(vehicle or car or motor\$5) near2 door) same (sensor with (system or multiple or two)) and ((un\$1lock\$3 or access or entry) with sensor) same ((identif\$9) with ((que\$3 or interrogation or ask\$4) with sensor))	US-PG.PUB, USPAT, EPO, JPO, DERWENT, BM.TDB	ADJ	ON	2203/03/12 08:19

S20	17007	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds.	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/12 14.45
S21	216	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and ((sensor near2 (system or assemto\$4)) with (handle\$1 or knot\$1 or open\$4))	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/12 14.49
S22	2	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and ((sensor\$1) with (handle\$1 or knot\$1 or open\$4)) same ((open\$3 or unlock\$3) same (closing or close or lock\$4) same ((interrogas\$4 or ask\$4) near2 (id or identifi\$7)))	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/12 16.28
S23	0	{2009/0012684"} UPPN	USPAT	ADJ	CON	2209/03/12 16.30
S24	327	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and (passive or keyless or effortless) near2 entry	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/12 16.41
S25	15	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and ((passive or keyless or effortless) near2 entry) with ((capact\$5 or touch\$4) near2 sensor\$1)	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/12 16.44
S26	21	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and ((passive or keyless or effortless) near2 entry) same ((capact\$5 or touch\$4) near2 sensor\$1)	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/12 16.45
S27	112	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and ((passive or keyless or effortless) near2 entry) and ((capact\$5 or touch\$4) near2 sensor\$1)	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/12 16.45
S28	151	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and (passive or keyless or effortless) and (capact\$5 near2 sensor\$1)	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/13 06.02
S29	78	(passive or keyless or effortless) and (capact\$5 near2 sensor\$1)	DERWENT	ADJ	CON	2209/03/13 11.33
S30	0	(passive or keyless or effortless) and (capact\$5 near2 sensor\$1) near2 (handle\$1 or knot\$1)	DERWENT	ADJ	CON	2209/03/13 11.37
S31	15	(capact\$5 near2 sensor\$1) near2 (handle\$1 or knot\$1)	DERWENT	ADJ	CON	2209/03/13 11.37
S32	61	(capact\$5 near2 sensor\$1) with (handle\$1 or knot\$1)	DERWENT	ADJ	CON	2209/03/13 11.49
S33	46	S32 not S31	DERWENT	ADJ	CON	2209/03/13 11.49
S34	3	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and (capact\$5 near2 lock\$4 near2 sensor\$1)	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/13 11.57
S35	112	{340/425,5,426,1,426,36,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,399,956,3,853,1,425,5,426,1,426,22,426,23,426,25,426,24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2} cds. and ((passive or keyless or effortless) near2 entry) and ((capact\$9 or touch\$4) near2 sensor\$1)	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/13 13.04
S36	38	S35 not S28	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/13 13.08
S37	2	((((identification or id or interroga\$4 or identifi\$5) near2 sensor) with ((lock\$4 or close\$4) sensor) with ((combine\$5 or one or single) near2 sensor) and (((identification or id or interroga\$4 or identifi\$5) near2 sensor) with ((less\$5 or low\$2 or small\$2) near2 sensitiv\$4))	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/18 08.27
S38	118	((((identification or id or interroga\$4 or identifi\$5) near2 sensor) with ((less\$5 or low\$2 or small\$2) near2 sensitiv\$4))	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/18 08.29
S39	1196	((((identification or id or interroga\$4 or identifi\$5) near2 sensor) with ((less\$5 or low\$2 or small\$2))	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/18 08.36
S40	205	((identification or id or interroga\$4 or identifi\$5) near2 sensor) with (((less\$5 or low\$2 or small\$2) near2 (degree or sens\$9 or (more (power or torq))))	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/18 08.39
S41	101	((identification or id or interroga\$4 or identifi\$5) near2 sensor) with (((less\$5 or low\$2) near2 (sens\$8 or (more (power or torq))))	US-POPUB, USPAT, EPO, JPO, DERWENT, BIM, TOB	ADJ	CON	2209/03/18 08.03
S42	1	{0898557"} PN	US-POPUB, USPAT	NOR	OFF	2209/03/18 09.15

543	478	{340 425.5,426 1,426 36.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and ((passive or keyless or effortless) near2 entry) and ((capacit\$5 or touch\$4) near2 sensor\$1 or detector or transponder)	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/18 13.03
544	180	{340 425.5,426 1,426 36.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and ((passive or keyless or effortless) near2 entry) same ((capacit\$5 or touch\$4) near2 sensor\$1 or detector or transponder)	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/18 13.04
545	0	{(cap11805") PN	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	OR	OFF	2003/03/19 12.42
546	0	{(cap100011805) ODS	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	OR	OFF	2003/03/19 12.42
547	0	{(cap11805") PN	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	OR	OFF	2003/03/19 12.42
548	9	butzyski.in. and (vehicle door lock)	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 12.43
549	1	threshold.in. and locking/unlocking door vehicle	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 12.58
550	31	threshold.in.	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 12.59
551	9	threshold.in. and (door and handle) dm.	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 13.07
552	112	{340 425.5,426 1,426 36.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and (((passive or keyless or effortless) near2 entry) and ((capacit\$5 or touch\$4) near2 sensor\$1))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 13.55
553	17	{340 425.5,426 1,426 36.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and (((passive or keyless or effortless) near2 entry) and (((capacit\$5 or touch\$4) near2 sensor\$1 or detector or transponder) same (arrange\$5 or multiple or three))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 13.58
554	2	{340 425.5,426 1,426 36.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and (((car or vehicle or motor) near2 (handle or latch)) same (((capacit\$5 or touch\$4) near2 sensor\$1 or detector or transponder) same (arrange\$5 or multiple or three))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 14.04
555	17534	{340 425.5,426 1,426 35,426 36.5,52.5,53.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 14.40
556	17035	{340 425.5,426 1,426 36.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 14.41
557	438	555 md 556	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 14.41
558	0	{340 425.5,426 1,426 35,426 36.5,52.5,53.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and (three near2 (sensor\$1 or transponder\$1 or detect\$4) with (arrange\$4 or place\$4) near2 (handle or latch or knob or open\$3))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 15.44
559	2	{340 425.5,426 1,426 35,426 36.5,52.5,53.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and (three near2 (sensor\$1 or transponder\$1 or detect\$4) with (arrange\$4 or place\$4) with (handle or latch or knob or open\$3))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 15.44
560	32	{three near2 (sensor\$1 or transponder\$1 or detect\$4) with (arrange\$4 or place\$4) with (handle or latch or knob or open\$3))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 15.45
561	7	{three near2 (sensor\$1 or transponder\$1 or detect\$4) with (arrange\$4 or place\$4) near2 (handle or latch or knob or open\$3))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 15.45
562	17	{340 425.5,426 1,426 35,426 36.5,52.5,53.5,62.5,61.5,6.5,2.5 1,825.5,72.5 7,899,856 3,853 1,425.5,426 1,426 22,426 23,426 25,426 24,505,501,500,527,528,529,530,539 11,539 1,531,542,541,540,545,4,545,2,545 1,545,7,307 10,2} cds. and (((three or plural\$4 or multiple\$2 or few) near2 (sensor\$1 or transponder\$1 or detect\$4) with (arrange\$4 or place\$4) with (handle or latch or knob or open\$3))	{US-PUBLIC, {USPAT, EPO, JPO, {DERIVENT, {BM, TDB	ADJ	ON	2003/03/19 15.55

563	0	{340 425.5,426.1,426.35,426.36.5,52.5,53.5,62.5,61.5,6.5,2.5,1,825.5,72.5,7,399,856.3,853.1,425.5,426.1,426.22,426.23,426.25,426.24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307 10.2} ods. and ((separate\$4 or different or individual or distinct) near2 (sensor\$1 or transponder\$1 or detect\$4) near (((id or identifi\$8) with (unlock\$3 or open\$3) with (closing or close or lock\$3)) with (handle or latch or knob or open\$3)))	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/19 16:07
564	0	{340 425.5,426.1,426.35,426.36.5,52.5,53.5,62.5,61.5,6.5,2.5,1,825.5,72.5,7,399,856.3,853.1,425.5,426.1,426.22,426.23,426.25,426.24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307 10.2} ods. and ((separate\$4 or different or individual or distinct) with (sensor\$1 or transponder\$1 or detect\$4) near (((id or identifi\$8) with (unlock\$3 or open\$3) with (closing or close or lock\$3))	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/19 16:26
565	0	((separate\$4 or different or individual or distinct) with (sensor\$1 or transponder\$1 or detect\$4) near ((id or identifi\$8) with (unlock\$3 or open\$3) with (closing or close or lock\$3)))	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/19 16:26
566	1	((separate\$4 or different or individual or distinct) with (sensor\$1 or transponder\$1 or detect\$4) near ((id or identifi\$8) and (unlock\$3 or open\$3) and (closing or close or lock\$3)))	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/19 16:27
567	183	((separate\$4 or different or individual or distinct) with (sensor\$1 or transponder\$1 or detect\$4) with ((id or identifi\$8) and (unlock\$3 or open\$3) and (closing or close or lock\$3)))	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/19 16:29
568	17	{340 425.5,426.1,426.35,426.36.5,52.5,53.5,62.5,61.5,6.5,2.5,1,825.5,72.5,7,399,856.3,853.1,425.5,426.1,426.22,426.23,426.25,426.24,505,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307 10.2} ods. and ((separate\$4 or different or individual or distinct) with (sensor\$1 or transponder\$1 or detect\$4) with (((id or identifi\$8) and (unlock\$3 or open\$3) and (closing or close or lock\$3)))	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/19 16:30
569	17	568 not 562	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/19 16:30
570	1761	{232 336.3} ods	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 14:55
571	560	{570 and ((car or vehicle) near2 (handle or latch)) near2 (sensor\$1 or transponder\$1 or detector\$1 or transceiver\$1)}	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 14:57
572	2	{570 and ((car or vehicle) near2 (handle or latch)) near2 (sensor\$1 or transponder\$1 or detector\$1 or transceiver\$1)}	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 14:58
573	2	{570 and (((car or vehicle) near2 (handle or latch)) with (sensor\$1 or transponder\$1 or detector\$1 or transceiver\$1)}	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 14:59
574	10	{570 and (((car or vehicle) near2 (handle or latch)) same (sensor\$1 or transponder\$1 or detector\$1 or transceiver\$1)}	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 15:06
575	24	{570 and (((handle or latch)) near2 (sensor\$1 or transponder\$1 or detector\$1 or transceiver\$1)}	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 15:14
576	19	575 not 574	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 15:14
577	67	{232 336.3} ods. and (sensors or transponders or detectors or transceivers)	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 15:32
578	24	{232 336.3} ods. and (sensors or transponders or detectors or transceivers)	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	OFF	2003/03/23 15:33
579	0	{sepat 235130"} PN	{US-POPUB, USPAT, USCOR, FRPS, EPO, JPO, GERMANY, IBM, TDB	OR	OFF	2003/03/23 16:03
580	8	{1235130"} PN	{US-POPUB, USPAT, USCOR, FRPS, EPO, JPO, GERMANY, IBM, TDB	OR	OFF	2003/03/23 16:03
581	11087	{232 336.3} ods. and @adc = "20030110"	{US-POPUB, USPAT, EPO, JPO, GERMANY, IBM, TDB	ADJ	CON	2003/03/23 16:48

S82	770	(232/336.3) ods and @ack="20030110" and handle	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/23 16:49
S83	8	(232/336.3) ods and @ack="20030110" and (car near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/23 16:49
S84	10397	(340/425.5,426.1,426.35,426.36,5,52,5,53,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,899,856,3,853,1,425,5,426.1,426,22,426,23,426,25,426,24,50,5,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2) ods and @ack="20030110"	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/23 16:52
S85	5	(340/425.5,426.1,426.35,426.36,5,52,5,53,5,62,5,61,5,6,5,2,5,1,825,5,72,5,7,899,856,3,853,1,425,5,426.1,426,22,426,23,426,25,426,24,50,5,501,500,527,528,529,530,539,11,539,1,531,542,541,540,545,4,545,2,545,1,545,7,307/10,2) ods and @ack="20030110" and ((car or vehicle) near2 (anterior or outer) near2 (handle or latch))	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/23 16:55
S86	112	((("5882135") or ("5870611") or ("8072453") or ("8577228") or ("7043840") or ("20030001722")),PN	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	OR	OFF	2003/03/24 07:58
S87	0	("2002183194") PN	US-PPHUB, USPAT	OR	OFF	2003/03/24 08:58
S88	2	("2002183194") PN	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	OR	OFF	2003/03/24 08:58
S89	15	("20010028237" "20020151436" "4828306" "6135521" "6164505" "6260309" "6306572" "8222027" "8550103" "8649438" "8700475" "8808303") PN, OR ("7043840") UPPN	US-PPHUB, USPAT, USOCR	ADJ	ON	2003/03/24 08:13
S90	1	("8806672") PN	US-PPHUB, USPAT	OR	OFF	2003/03/24 12:27
S91	1	("20040217801") UPPN	USPAT	ADJ	ON	2003/03/24 14:15
S92	0	(capact\$5 or touch or tactile) near2 sensor\$1 near2 ((identif\$6 or authentical\$4)) near2 ((car or vehicle) near2 handle	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 08:58
S93	1	(capact\$5 or touch or tactile) with (sensor\$1 near2 ((identif\$6 or authentical\$4)) with ((car or vehicle) near2 handle	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 08:59
S94	1	(capact\$5 or touch or tactile) with (sensor\$1 near2 ((identif\$6 or authentical\$4)) same ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 09:00
S95	1	((capact\$5 or touch or tactile) with (sensor\$1 near2 ((identif\$6 or authentical\$4)) same ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 09:00
S96	0	((capact\$5 or touch or tactile) near2 (sensor\$1 or defector or transponder)) near2 ((identif\$6 or authentical\$4)) same ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 11:03
S97	0	((capact\$5 or touch or tactile) with (sensor\$1 or defector or transponder)) near2 ((identif\$6 or authentical\$4)) same ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 11:03
S98	0	((capact\$5 or touch or tactile) with (sensor\$1 or defector or transponder)) with ((identif\$6 or authentical\$4)) same ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 11:04
S99	23	((sensor\$1 or defector or transponder)) with ((identif\$6 or authentical\$4)) same ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 11:05
S100	3	((sensor\$1 or defector or transponder)) near2 ((identif\$6 or authentical\$4)) same ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 11:05
S101	88	((sensor\$1 or defector or transponder)) near2 ((identif\$6 or authentical\$4)) and ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 11:10
S102	0	((identif\$6 or authentical\$4) adj sensor) with ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 12:39
S103	0	((identif\$6 or authentical\$4) adj sensor) near3 ((car or vehicle) near2 handle)	US-PPHUB, USPAT, EPO, JPO, DERWENT, IBM_TDB	ADJ	ON	2003/03/25 12:39

SI04	0	((ident1\$6 or authenticat\$4) near2 sensor\$1) near3 ((car or vehicle) near2 handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:39
SI05	2	((ident1\$6 or authenticat\$4) near2 sensor\$1) same ((car or vehicle) near2 handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:40
SI06	143	((ident1\$6 or authenticat\$4) same ((car or vehicle) near2 handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:40
SI07	16	((ident1\$6 or authenticat\$4) near2 ((car or vehicle) near2 handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:40
SI08	38	(identification or authentication) near2 ((capactive or touch or tactile) near2 sensor\$1)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:43
SI09	330	(identification or authentication) with ((capactive or touch or tactile) near2 sensor\$1)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:48
SI10	13	((identification or authentication) with ((capactive or touch or tactile) near2 sensor\$1)) with (handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:49
SI11	18	((identification or authentication) with ((capactive or touch or tactile) near2 sensor\$1)) same (handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:49
SI12	18	((identification or authentication) with ((capactive or touch or tactile) near2 sensor\$1)) same (latch or handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:51
SI13	23	((ident1\$7 or authenticat\$4) with ((capactive or touch or tactile) near2 sensor\$1)) same (latch or handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:52
SI14	5	SI13 not SI12	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:52
SI15	149	((ident1\$7 or authenticat\$4) with ((capactive or touch or tactile) near4 sensor\$1)) same (latch or handle)	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:58
SI16	11	((ident1\$7 or authenticat\$4) with ((capactive or touch or tactile) near4 sensor\$1)) same ((vehicle or car) near3 (latch or handle))	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:59
SI17	15	((ident1\$7 or authenticat\$4) with ((capactive or touch or tactile) near4 sensor\$1)) same ((vehicle or car) near4 (latch or handle))	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 12:59
SI18	19	((ident1\$7 or authenticat\$4) with ((capactive or touch or tactile) near4 sensor\$1)) same ((vehicle or car) with (latch or handle))	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 13:00
SI19	132	((capactive or touch or tactile) near4 sensor\$1) same ((vehicle or car) with (latch or handle))	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 13:04
SI20	155	((capactive or touch or tactile) near4 sensor\$1) with ((vehicle or car) with (latch or handle))	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 13:04
SI21	78	((capactive or touch or tactile) near4 sensor\$1) with ((vehicle or car) near2 (latch or handle))	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	ADJ	CON	2009/03/25 13:04
SI22	1	("7126453") PN	US-POLAR, USPAT	CON	OFF	2009/03/25 13:17
SI23	32	((("6175294") or ("5490022") or ("20011169282") or ("6597294") or ("20200063623") or ("2038003803") or ("6161165") or ("6577226") or ("20302217574") or ("4822094") or ("8074203") or ("7034657") or ("7161169") or ("7233090") or ("20040039511") or ("20040070489") or ("20050218043") or ("6236333") or ("7106172") or ("20040031808") or ("20080314037") or ("20080012634") or ("5541595") or ("6150495") or ("6690252") or ("6765471") or ("6989082") or ("20200130783") or ("20040130462") or ("20050038574") or ("20070200669") or ("4937445") or ("5412378") or ("5463374") or ("5912067") or ("5973611") or ("6255067") or ("7394050") or ("7492250") or ("20030006873") or ("20050151620") or ("20060017550") or ("20070126561") or ("20070273475") or ("2008061964") or ("20080143477") or ("5475396") or ("5844470") or ("4581634") or ("4936010")) PN	US-POLAR, USPAT, EPO, JPO, DERWENT, IBM, TDB	CON	OFF	2009/03/25 13:40
SI24	251	((separate\$2 or different\$2) near2 ((ident1\$7 or authenticat\$4 or authorizing) near2 sensor\$1)	US-POLAR, USPAT	ADJ	CON	2009/03/25 14:00

ST25	0	{(separate\$2 or different\$2) near2 ((identif\$7 or authentic\$4 or authorizing) near2 sensor\$1) with ((car or vehicle) near (handle or latch))	{US-PGPUB, USPAT	ADJ	CON	2009/03/25 14.01
ST26	0	{(separate\$2 or different\$2) near2 ((identif\$7 or authentic\$4 or authorizing) near2 sensor\$1) with ((car or vehicle) near2 (handle or latch))	{US-PGPUB, USPAT	ADJ	CON	2009/03/25 14.01
ST27	0	{(separate\$2 or different\$2) near4 ((identif\$7 or authentic\$4 or authorizing) near2 sensor\$1) with ((car or vehicle) near2 (handle or latch))	{US-PGPUB, USPAT	ADJ	CON	2009/03/25 14.02
ST28	1	steyhold.in. and (door and handle and ((identif\$7 sensor)) dm.	{US-PGPUB, USPAT, EPC, JPO, DERWENT, BEM, TOB	ADJ	CON	2009/03/25 14.41
ST29	1	stey.in. and (door and handle and ((identif\$7 sensor)) dm.	{US-PGPUB, USPAT, EPC, JPO, DERWENT, BEM, TOB	ADJ	CON	2009/03/25 14.42
ST30	1	stey.in. and (door and handle and ((identif\$7 sensor)) dm.	{US-PGPUB, USPAT, EPC, JPO, DERWENT, BEM, TOB	ADJ	CON	2009/03/25 14.42